CSWC Operational Period Summary 0600 September 09 2015 to 1800 September 09 2015



Tenaya Fire near Yosemite.

Photo Credit: Yosemite National Park/Twitter



Heat Advisory San Diego Conference Call

- Cal OES Southern Region participated in a Local conference call regarding the upcoming Heat Wave predicted to impact San Diego this week. The National Weather Service (NWS) reports temperatures will be as much as 5 to 15 degrees above normal and nightly cooling will be minimal.
- · Local Agencies will continue to monitor the situation.
- There are no requests for resources at this time.
- Per Don Boland, CUEA: There are no anticipated heat related impacts. San Diego Gas & Electric (SDG&E) are staffed and monitoring the heat situation in San Diego County. CUEA will advise of any change in status.

Cal OES Activation Status

- · The State Operations Center (SOC) is activated at Level 1.
- The Coastal REOC is activated at Level 1.
- The Inland REOC is activated at Level 1.
- The Southern REOC is activated at Level 1.

Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Very warm to hot weather can be expected on Wednesday across almost the entire San Francisco and Monterey Bay Region.
- High pressure will continue to build over the the rest of the week bringing dry and hot conditions with widespread triple digit heat in the Sacramento Valley. This is expected to be the longest heat wave of the year for portions of the area.
- Warmest locations will see highs around 100-107 degrees in the San Joaquin Valley, Sierra Nevada foothills, and the Kern County desert.
- Weak onshore flow and high pressure building aloft will result in a prolonged period of very hot weather to southwest California this week.
 Limited remnant moisture from Hurricane Linda will also bring some added humidity to the region. The hottest days are expected to be Tuesday through Thursday. Excessive Heat Warnings are in effect for Ventura and Los Angeles County mountains and valleys during this period. Slight cooling is expected on Friday and Saturday, but temperatures likely will not return to near normal until early next week.
- Flash Flood Watches are in effect through Thursday evening for areas in Los Angeles, San Bernardino, Riverside, San Diego Counties.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php

Heat Wave Impacts – Coastal Region

Students in the Campbell Union High School District will let more than 7,000 students home early on Wednesday 9/09/15 and Thursday 9/10/15 due to classrooms not being equipped with air conditioners.

Key Points

Thursday-Saturday

- Hot and dry conditions most of the State
- Moisture in the SE will cause isolated severe thunderstorms and flash flooding

Sunday-Wednesday

Cooling trend and a chance of showers in the north



California OES Impact Threat Matrix

Sep 10, 2015 - Sep 16, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding	SE	SE	SE				
River Flooding							
Severe Weather	SE						
Heat							
Tropical							





Day 1 Weather Hazards Valid: 0800 Thu - 0800 Fri





- Isolated severe thunderstorms and flash flooding in the SE
- Hot conditions most of the State especially central portion



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

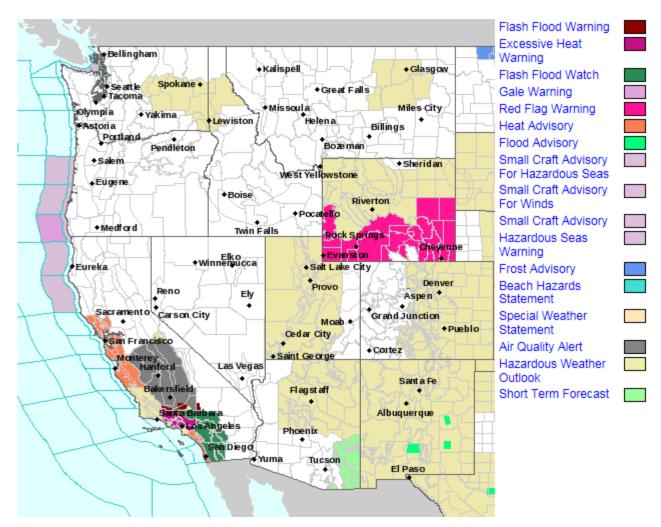
Strong high pressure has moved over the region and will become a little stronger over the next few days. Friday should be the hottest day of the week with the warmest inland valleys about 105-110 degrees. Afternoon highs will be cooler over the weekend, but still over 100 degrees in the warmest places. Widespread low relative humidity will also persist into the weekend with afternoon minimums 10% or less and overnight recovery generally poor to moderate (18-40%), especially mid and upper slopes. Valley and drainage bottom areas and immediate coastal locations are seeing significantly better relative humidity recovery. Somewhat higher relative humidity is expected over the weekend and early next week. Winds will continue to be light for the next few days and continue to have the diurnal pattern of north to east overnight and south to west during the afternoons. Stronger, more consistent south to west winds are expected over the weekend into next week. Hurricane Linda will be weakening soon, and a bit of moisture from it may arrive over the Northern Sierra Thursday with a few small afternoon cumulus clouds. A bit more of Linda's moisture is expected over Northern California this weekend. This could lead to isolated, relatively wet mountain thunderstorms as early as Saturday, but seem more likely Sunday and Monday. Confidence in the details of where and when any thunderstorms may develop is very low at this time. Mostly dry, cooler weather is expected over the region next Tuesday, but for now, a lingering chance of isolated mountain showers or thunderstorms can't be ruled out.

SOUTHERN CALIFORNIA

Near record high temperatures will continue through the end of the week as a strong ridge of high pressure remains parked offshore. Highs through Saturday will be 10-15 degrees above normal with highs in the 90s along the coast to 108 degrees in the valleys. A significant amount of moisture originating from Hurricane Linda will continue to stream into Southern California, resulting in scattered wet thunderstorms. Most of the storms will occur from the Angeles National Forest south and eastward, including the San Bernardino and Cleveland National Forests. Isolated storms will be possible as far north as the mountains of Ventura County and the Tehachapi's. All storms will be capable of producing very heavy rainfall. It will be very humid across Southern California the next couple of days, but further north, the air mass will remain dry. Minimum relative humidity readings will likely remain in the teens from Fresno and San Luis Obispo Counties and northward. Friday, upper level winds should begin to scour some of the moisture from the area and fewer storms are expected. The official hurricane track keeps "Linda" too far west to impact the area this weekend, but should the storm deviate from this course, thunderstorms may continue over the weekend. It appears only San Diego County and the deserts will see any convection beyond Friday. Temperatures will cool off a bit starting Sunday. Much more significant cooling will occur early next week as a series of troughs reenter the West Coast. Temperatures should return to near normal by next Tuesday with breezy weather returning to areas near the deserts. No offshore winds are expected during the period.



STATE WEATHER MAP



FIRES, WASHINGTON STATE MUTUAL AID

Okanogan Complex WA-NES-001203 (Okanogan County) (FINAL)

Location: In and around the town of Omak just east of Twisp

Jurisdiction: SRA

Per the Cal OES FDO as of 09/09/15 at 0827 hours:

- 132,634 Acres, 85% Contained, Expected Containment 10/01/15
- Type-1 IMT
- · Continue direct and indirect attack, hold existing lines, mop up and suppression repair
- Structures Destroyed: 123 residential, 72 minor structures
- OES Resources: 10 CA OES engines demobilized, 1 OES AC (5213) demobilized



FIRES, NORTHERN OPERATIONS AREA

Pacheco, Vegetation Fire, Santa Clara County (New)

Location: Hwy 152 at Dinosaur Point, 3 miles west of San Luis Reservoir

Jurisdiction: SRA

Start Time: 09/09/15 at 1548 hours

Per Cal OES Duty Officers and CALFIRE as of 09/09/15 at 1652 hours

• 150 Acres, 0% Contained

Moderate Rate of Spread

Threat to 115 KV power lines

Butte, Vegetation Fire, Amador and Calaveras County (New)

Location: Butte Mountain Rd & Amador Lane, Jackson

Jurisdiction: DPA, SRA

Start Time: 09/09/15 at 1430 hours

Per Cal OES Duty Officers and CALFIRE as of 09/09/15 at 1858 hours

· 160 Acres, 0% Contained

- · Fire has spotted across the Mokelumne River into Calaveras County
- Structures threatened with evacuations in progress
- Threats to power lines and the Electra Powerhouse (PG&E)
- Per CUEA, the cell towers that support communications in the area have ceased to operate. PG&E is investigating. Currently, CUEA may require assistance in securing emergency generators to provide power to all cell towers impacted.

Center, Vegetation Fire, Lassen County (New)

Location: Center Rd,1 mile West of High Desert State Prison, East of Susanville

Jurisdiction: State DPA, SRA Start Time: 09/09/15 at 1412 hours

Per Cal OES Duty Officers and CALFIRE as of 09/09/15 at 1538 hours

• 35 Acres, 50% Contained

Moderate Rate of Spread

· No immediate threats



FIRES, NORTHERN OPERATIONS AREA

Browns, Vegetation Fire, Trinity County

Location: Hwy 299 W at Little Browns Creek Road, Weaverville

Jurisdiction: State DPA, SRA Start Time: 9/8/15 at 1556 hours

Per Cal OES Duty Officers and CAL FIRE as of 9/08/15 at 2043 hours

• 35 Acres, 0% Contained

Short range spotting

· Structures are threatened

Road Closures:

Per Caltrans, SR 299 is reopened to traffic from Weaverville to Douglas City.

Infrastructure:

• Emergency Medical Services Authority (EMSA) Duty Officer reports that there are no impacts to medical facilities.

River Complex, Vegetation Fire, Trinity County

Location: Near the communities of Dailey Ranch, Hoboken, and Denny

Jurisdiction: FRA

Start Time: 07/31/15 at 2200 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 09/09/15 at 1753 hours:

72,668 Acres, 58% Contained

• EOC Activations: Trinity County EOC is back to Duty Officer status. The Mobile EOC Command Vehicle has been demobilized.

Shelters:

• The large and small animal shelters in Trinity County have been closed.

Missions:

2015-SOC-15174 Four air monitors to Trinity OA

2015-SOC-15003 Two air monitors to Siskiyou OA

FIRES, NORTHERN OPERATIONS AREA

South Complex, Vegetation Fire, Trinity County

Location: Hyampom, south of Highway 299

Jurisdiction: FRA

Start Time: 08/01/15 at 1607 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 09/09/15 at 1734 hours:

29,416 Acres, 89% Contained

EOC Activations: Trinity County EOC is back to Duty Officer status. The Mobile EOC Command Vehicle has been demobilized.

Shelters:

The large and small animal shelters in Trinity County have been closed.

Missions:

2015-SOC-15174 Four air monitors to Trinity OA

• 2015-SOC-15003 Two air monitors to Siskiyou OA

Gasquet Complex, Vegetation Fire, Del Norte County

Location: Gasquet, 19 miles northeast of Crescent City

Jurisdiction: FRA

Start Time: 8/03/15 at 1800 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 09/09/15 at 1753 hours:

• 28,869 Acres, 48% Contained

Missions:

2015-SOC-15400 One air monitor for Yurok Tribe

2015-SOC-15542 One air monitor for Yurok tribe

2015-CREOC-14948 One air monitor to Del Norte OA

Major Impacts:

Rock Creek and Paradise Flats. The Rock Creek Community is currently without water due to a burned plastic water pipe leading to
water tank; however, drinking water has been provided to residents. County OES is working with the community to determine the extent
of the damage and assessing how long it will take to bring the system back in place. Estimated time for repairs is unknown. No State
resources are requested at this time.

FIRES, NORTHERN OPERATIONS AREA

Nickowitz, Vegetation Fire, Del Norte County

Location: Nickowitz Peak

Jurisdiction: FRA

Start Time: 08/01/15 at 1123 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 09/09/15 at 1646 hours:

• 6,896 Acres, 78% Contained

FIRES, SOUTHERN OPERATIONS AREA

Lake Complex, Lightning Fires, Los Angeles County (New)

Location: Near Santa Clarita

Jurisdiction: SRA

Start Time: 09/09/15 at 1554 hours

Per Cal OES Duty Officers and CALFIRE as of 09/09/15 at 1653 hours

5-10 new fires

· Largest fire at 10 acres

Significant drawdown of resources

Creek, Vegetation Fire, Fresno County (New)

Location: Squaw Valley Rd X Sand Creek Rd

Jurisdiction: SRA

Start Time: 09/09/15 at 1430 hours

Per Cal OES Duty Officers and CALFIRE as of 09/09/15 at 1606 hours:

200 Acres, 0% Contained

Moderate Rate of Spread

Structure threat

· Significant augmentation of air and ground resources

VLAT on order

Antelope, Vegetation Fire, Kern County (New)

Location: Tehachapi Mountain Park – 1 Mile South of Tehachapi

Jurisdiction: SRA

Start Time: 09/09/15 at 1145 hours

Per Cal OES Duty Officers, CALFIRE, and ICS-209 as of 09/09/15 at 1821 hours:

50 Acres, 25% Contained

· Moderate Rate of Spread

· 4 Tankers, 4 Helicopters assigned

· CAL FIRE air resources assigned

FIRES, SOUTHERN OPERATIONS AREA

Tenaya, Vegetation Fire, Mariposa County

Location: North rim of Yosemite Valley, East of Yosemite Falls on Yosemite National Park

Start Time: 09/07/2015 at 2123 hours Per ICS-209 as of 9/09/15 at 1802 hours:

- 431 Acres, 10% Contained
- Type 3 IC in place
- · Long range spotting has been observed
- · No structure threat at this time

Major Impacts:

• Fire has potential to impact Tioga Road if the fire spread continues north. This roadway is a major route of travel across the Sierra Nevada.

FIRES, SOUTHERN OPERATIONS AREA

Oak, Vegetation Fire, Tuolumne County

Location: Old Oak Ranch Rd x Northridge Rd, Columbia, 8 miles northeast of Sonora

Jurisdiction: SRA

Start Time: 9/8/15 at 1325 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 09/09/15 at 1753 hours:

102 Acres, 80% Contained

· Continued threat to structures

Road closures to Big Hill Rd and Old Oak Ranch Rd

Evacuations:

- Per the LDO, Rob Lyons with the Tuolumne County Sheriff's Office (TCSO), 250- people evacuated from Old Oak Ranch campground.
- Approximately 20 residences are in the evacuation area, unknown number evacuated.
- · Sierra Mountain School is there, but vacant.

Road Closures:

• Only roads closed are Big Hill Rd and Old Oak Ranch RD, along with some small dirt roads with no names.

Infrastructure:

115 KV power lines threatened.

FMAG:

 An FMAG was received on 09/08/15. After review by Cal OES, it was determined that the incident does not meet FMAG criteria and has been placed on hold.

FIRES, SOUTHERN OPERATIONS AREA

Rough, Vegetation Fire, Fresno County

Location: 5 miles north of Hume Lake and 2.5 miles southwest of Spanish Mountain

Jurisdiction: FRA

Start Time: 07/31/15 at 1933 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 09/09/15 at 1749 hours:

103,244 Acres, 29% Contained

EOC Activations: Fresno County EOC is activated at Level 1.

Evacuations:

- Mandatory evacuation in effect for Davis Creek drainage, evacuation warning in effect directly north of HWY 180 and south of McKenzie
 Ridge. Mandatory evacuation notices were expanded to include Summit Meadow, Goins Ranch, and Marvin Pass.
- Per Cal OES Law Branch in contact with Fresno County Sheriff: 15-20 homes are in the impacted area. These homes have been in an advisory status for some time, and most were vacant. When the evacuation status went to "Mandatory", Fresno Sheriff canvased the area again.

Shelters:

• A Red Cross shelter was set up this evening 09/07/15, at the Sanger Community Center, 730 Recreation Avenue, Sanger, CA 93657, but it was determined that no evacuees needed a shelter. ARC will keep the shelter open until tomorrow and reassess the need.

Road Closures:

• Jenny Lakes Wilderness and the Monarch Wilderness remain under a Forest Closure Order, Forest Road 12S01, 12S01E and 12S19 in the Sierra Highlands area remain closed. McKinley Grove Road (11S40) is closed at the Wishon Dam, Forest Road 10S24 is closed from Forest Road. 11S91 to 11S40. Salt Flat Road (Forest Road 11S12) is closed at McKinley Grove Road. Trimmer Springs Road is closed at Kirch Flat and Highway 180 at Hume Lake.

Infrastructure:

Per CUEA, PG&E critical facilities and distribution assets are no longer in a high risk category for threats to power serving Central
California. CAISO has reviewed PG&E facility locations that may be impacted by the fire and none of the locations would compromise
the grid in any capacity. There would be no brownouts if these sites were impacted.

Missions:

- 2015-IREOC-15460 Two air monitors to Mariposa OA
- 2015-IREOC-15468 One air monitor to Madera OA



FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 4

Northern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every Monday at 1100 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County) and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.